

ABSTRACT OF THE DISCLOSURE

Is possible to flexibly and dynamically handle several data types with efficient retrieval and updating. Different 5 indices are assigned to several storage regions that are discriminated from each other by their addresses. Entries corresponding to records containing address values to the storage regions are formed so that the entries and the address values contained have one-to-one correspondence. The 10 entries are registered in the indices assigned to the storage regions that are designated by the address values corresponding to the entries.

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